

DEPARTMENT OF  
**ECOLOGY**  
State of Washington

State of Washington  
**WATER RIGHT PERMIT**

File NR: G4-35574  
WR Doc ID: 5355545

PRIORITY DATE  
July 12, 2012

WATER RIGHT NUMBER  
G4-35574

MAILING ADDRESS  
GARY & CLAUDIA HOGUE  
23115 SE 44TH ST  
SAMMAMISH WA 98075-6289

SITE ADDRESS (IF DIFFERENT)  
MAHONIA DRIVE  
CLE ELUM WA 98934

**Quantity Authorized for Withdrawal or Diversion**

WITHDRAWAL OR DIVERSION RATE	UNITS	ANNUAL QUANTITY (AF/YR)
4.48	GPM	0.414

**Purpose**

PURPOSE	WITHDRAWAL OR DIVERSION RATE		UNITS	ANNUAL QUANTITY (AF/YR)		PERIOD OF USE (mm/dd)
	ADDITIVE	NON-ADDITIVE		ADDITIVE	NON-ADDITIVE	
Domestic Single	4.48		GPM	0.392		01/01 - 12/31
Irrigation		4.48		0.022		06/01 - 09/30

**REMARKS**

Combined instantaneous quantity from the proposed, existing well shall not exceed 10 gallons per minute (gpm) between 2 shared uses.

IRRIGATED ACRES		PUBLIC WATER SYSTEM INFORMATION	
ADDITIVE	NON-ADDITIVE	WATER SYSTEM ID	CONNECTIONS
0.011	0	N/A	N/A

**Source Location**

COUNTY	WATERBODY	TRIBUTARY TO	WATER RESOURCE INVENTORY AREA
KITTITAS	GROUNDWATER		39-UPPER YAKIMA

SOURCE FACILITY/DEVICE	PARCEL	WELL TAG	TWP	RNG	SEC	QQ Q	LATITUDE	LONGITUDE
1 Well	951640	BAN-893	19N	15E	09	NW	47.15438	-120.98275

Datum: NAD83/WGS84



**Place of Use (See Attached Map)****PARCELS (NOT LISTED FOR SERVICE AREAS)**

951640

**LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE**

Lot 7, **TILLMAN ESTATES**, in the county of Kittitas, state of Washington, as per plat thereof recorded in Book 10 of Plats, pages 162 and 163, records of said county.

**Proposed Works**

Drilled in 2007, the existing well is 335.5 feet deep with a 6-inch casing, intended to eventually be shared between the applicant (Parcel No. 951640) and 1 neighboring residence (Parcel No. 951639).

Domestic wastewater will be discharged to an individual on-site septic system, pursuant to the Declaration of Covenant signed July 2, 2012, by the subject applicant.

**Development Schedule****BEGIN PROJECT**

Begun

**COMPLETE PROJECT**

December 31, 2023

**PUT WATER TO FULL USE**

December 31, 2025

**Measurement of Water Use**

How often must water use be measured?	Monthly
How often must water use data be reported to Ecology?	Annually (Jan 31)
What volume should be reported?	Total Annual Volume
What rate should be reported?	Annual Peak Rate of Withdrawal (gpm)

**Provisions****A. Wells, Well Logs and Well Construction Standards**

1. This subject well is authorized for groundwater withdrawal from the unconfined (UNC) aquifer within Tillman Creek Basin.
2. All wells constructed in the state shall meet the construction requirements of WAC 173-160 titled "Minimum Standards for the Construction and Maintenance of Wells" and RCW 18.104 titled "Water Well Construction." Any well which is unusable, abandoned, or whose use has been permanently discontinued, or which is in such disrepair that its continued use is impractical or is an environmental, safety or public health hazard shall be decommissioned.
3. All wells shall be tagged with a Department of Ecology unique well identification number. If you have an existing well and it does not have a tag, please contact the well-drilling coordinator at the regional Department of Ecology office issuing this decision. This tag shall remain attached to the well. If you are required to submit water measuring reports, reference this tag number.
4. Installation and maintenance of an access port as described in WAC 173-160- 291(3) is required.
5. In accordance with WAC 173-160, wells shall not be located within certain minimum distances of potential sources of contamination. These minimum distances shall comply with local health regulations as appropriate. In general, wells shall be located at least 100 feet from sources of contamination. Wells shall not be located within 1,000 feet of the boundary of a solid waste landfill.



#### **B. Measurements, Monitoring, Metering and Reporting**

1. An approved measuring device must be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use," WAC 173-173.
2. Water use data shall be recorded monthly and maintained by the property owner for a minimum of five years. The maximum rate of withdrawal and the annual total volume shall be submitted to Ecology by January 31st of each calendar year.
3. Recorded water use data shall be submitted via the Internet. To set up an Internet reporting account, contact the Central Regional Office. If you do not have Internet access, you can still submit hard copies by contacting the Central Regional Office for forms to submit your water use data.
4. WAC 173-173 describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition Ecology for modifications to some of the requirements.

#### **C. Water Level Measurements**

1. In order to maintain a sustainable supply of water and ensure that your water source is not impaired by future withdrawals, static water levels **should** be measured and recorded monthly using a consistent methodology. Static water level is defined as the water level in a well when no pumping is occurring and the water level has fully recovered from previous pumping. Static water level data **should** include the following elements:
  - Unique Well ID Number.
  - Measurement date and time.
  - Measurement method (air line, electric tape, pressure transducer, etc.).
  - Measurement accuracy (to nearest foot, tenth of foot, etc.).
  - Description of the measuring point (top of casing, sounding tube, etc.).
  - Measuring point elevation above or below land surface to the nearest 0.1 foot.
  - Land surface elevation at the well head to the nearest foot.
  - Static water level below measuring point to the nearest 0.1 foot.

#### **D. Water Use Efficiency**

1. The water right holder is required to maintain efficient water delivery systems and use of up-to-date water conservation practices consistent with RCW 90.03.005.

#### **E. Proof of Appropriation**

1. Final beneficial use calculations, either independently or combined, shall be determined during the investigation at the Proof of Appropriation stage.
2. The water right holder shall file the notice of Proof of Appropriation of water (under which the certificate of water right is issued) when the permanent distribution system has been constructed and the quantity of water required by the project has been put to full beneficial



use. The certificate will reflect the extent of the project perfected within the limitations of the permit. Elements of a proof inspection may include, as appropriate, the source(s), system instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of provisions.

**F. Schedule and Inspections**

1. Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the project location, and to inspect at reasonable times; records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

**G. General Conditions**

1. This authorization shall in no way excuse the permittee from compliance with any federal, state, or local statutes, ordinances, permits, or regulations including those required and administered by other programs of Ecology.
2. You (applicant) will record with the Kittitas County Auditor a property covenant requiring the applicant to maintain the "flow augmentation" facility in perpetuity.
3. Water cannot be put to beneficial use until the "flow augmentation" facility is permitted, constructed, and operational. Proof of operation of the facility must be submitted in writing to Ecology.
4. You (applicant) will pay the sum of **\$57.02**, which represents a proportionate amount of the payment due and owing to the United States for storage and delivery of water under Paragraph 15(a) of Water Storage and Exchange Contract No. 09XX101700, between the Bureau of Reclamation and the State of Washington Department of Ecology, Yakima Project, Washington, dated January 29, 2009.<sup>1</sup> The consumptive use of 0.072 acre-feet from September 1 through March 31 is subject to the terms and conditions in the Water Storage and Exchange Contract No. 09XX101700.
5. You (applicant) will record with the Kittitas County Auditor a property covenant as required under WAC 173-539A-050 that restricts or prohibits trees or shrubs over a septic drain field on Parcel No. 951640.
6. You (applicant) will record with the Kittitas County Auditor an appropriate conveyance instrument under which the applicant obtains an interest in Trust Water Right No. S4-05259CTCL@2sb7 to offset consumptive use.
7. Any valid priority calls against the source Trust Water Right No. S4-05259CTCL@2sb7, based on local limitations in water availability, will result in temporary curtailment of the use of water under the permit until the priority call for water ends.

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<sup>1</sup> "Long-Term Water Storage and Exchange Agreement between the U.S. and the State of Washington, Department of Ecology" (Contract No. 09XX101700), [http://www.ecy.wa.gov/programs/wr/cro/images/pdfs/exchangecontract\\_012909.pdf](http://www.ecy.wa.gov/programs/wr/cro/images/pdfs/exchangecontract_012909.pdf), access on august 22, 2011.


**H. This Permit Subject to Cancellation**

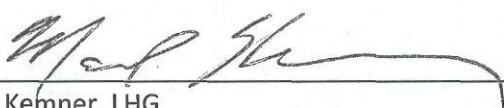
1. This permit shall be subject to cancellation should the permittee fail to comply with the above development schedule and/or to give notice to the Department of Ecology on forms provided by the Department documenting such compliance.

Given under my hand and the seal of this office at

Yakima, Washington this 25 day of SEPTEMBER, 2013.

Department of Ecology

OK 

by   
Mark Kemner, LHG  
Section Manager